

# **APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

MAR 22 1993

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... MAR 22 1993

The applicant Las Vegas Valley Water District, a quasi-municipal corporation  
3700 W. Charleston Boulevard, of Las Vegas,  
Street and No. or P.O. Box No. City or Town  
Nevada 89153, hereby make <sup>S</sup> application for permission to appropriate the public  
State and Zip Code No.  
 waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a  
 copartnership or association, give names of members.).....

1. The source of the proposed appropriation is underground - Eldorado Valley Ground-Water  
Name of stream, lake, spring, underground or other source  
Basin 167

2. The amount of water applied for is 2.0 cfs not to exceed 500 acre-feet per year  
One second-foot equals 448.83 gals. per min. second-feet

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for municipal water supply for the town of Searchlight  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under No. 12. "Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point located within the NW $\frac{1}{4}$  SW $\frac{1}{4}$ ,  
Describe as being within a 40-acre subdivision of public  
Section 01, T.28S., R.63E., M.D.B. & M., or at a point from which the  
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
SW corner of said Section 1, T.28S., R.63E., bears S. 24° 07' 50" W.,  
a distance of 1893.62 feet.

6. Place of use S $\frac{1}{2}$  of Section 22, Section 27, Section 34 and a portion of  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.  
Section 35, T.28S., R.63E., M.D.B. & M. all lying within Piute Valley  
Ground-Water Basin, Clark County, Nevada.

7. Use will begin about January 1 and end about December 31, of each year.  
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and  
 specifications of your diversion or storage works.) water is to be diverted from a 20-inch  
State manner in which water is to be diverted, i.e. diversion structure, ditches and  
diameter cased well known as District Well E-1 via a deep well pump  
flumes, drilled well with pump and motor, etc. and pipeline to the Searchlight distribution system.

9. Estimated cost of works.....\$700,000  
10. Estimated time required to construct works.....One Year  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....Five Years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

The water sought under this application in a not to exceed amount of 500 acre-feet per year shall be placed to a beneficial use by the Las Vegas Valley Water District for a water supply for the town of Searchlight.

s/ David A. Donnelly  
By David A. Donnelly, P.E., N.S.W.R.S.No 880  
3700 West Charleston Boulevard  
Las Vegas, NV 89153

Compared gkl/jv.....cl/cms

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.  
(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second, but not to exceed 500.0 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before January 2, 1999  
Proof of completion of work shall be filed before February 2, 1999  
Application of water to beneficial use shall be filed on or before January 2, 2007  
Proof of the application of water to beneficial use shall be filed on or before February 2, 2007  
Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed.....  
Proof of beneficial use filed.....  
Cultural map filed.....  
Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.  
State Engineer of Nevada, have hereunto set my hand and the seal of my  
office, this 2nd day of January  
A.D. 1997  
*R. Michael Turnipseed P.E.*  
State Engineer

(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

The total combined duty of water under Permits 36329, Certificate 13850; 43454, Certificate 11574; 51980, 58651, and 59897 shall not exceed 4,353.95 acre-feet annually.